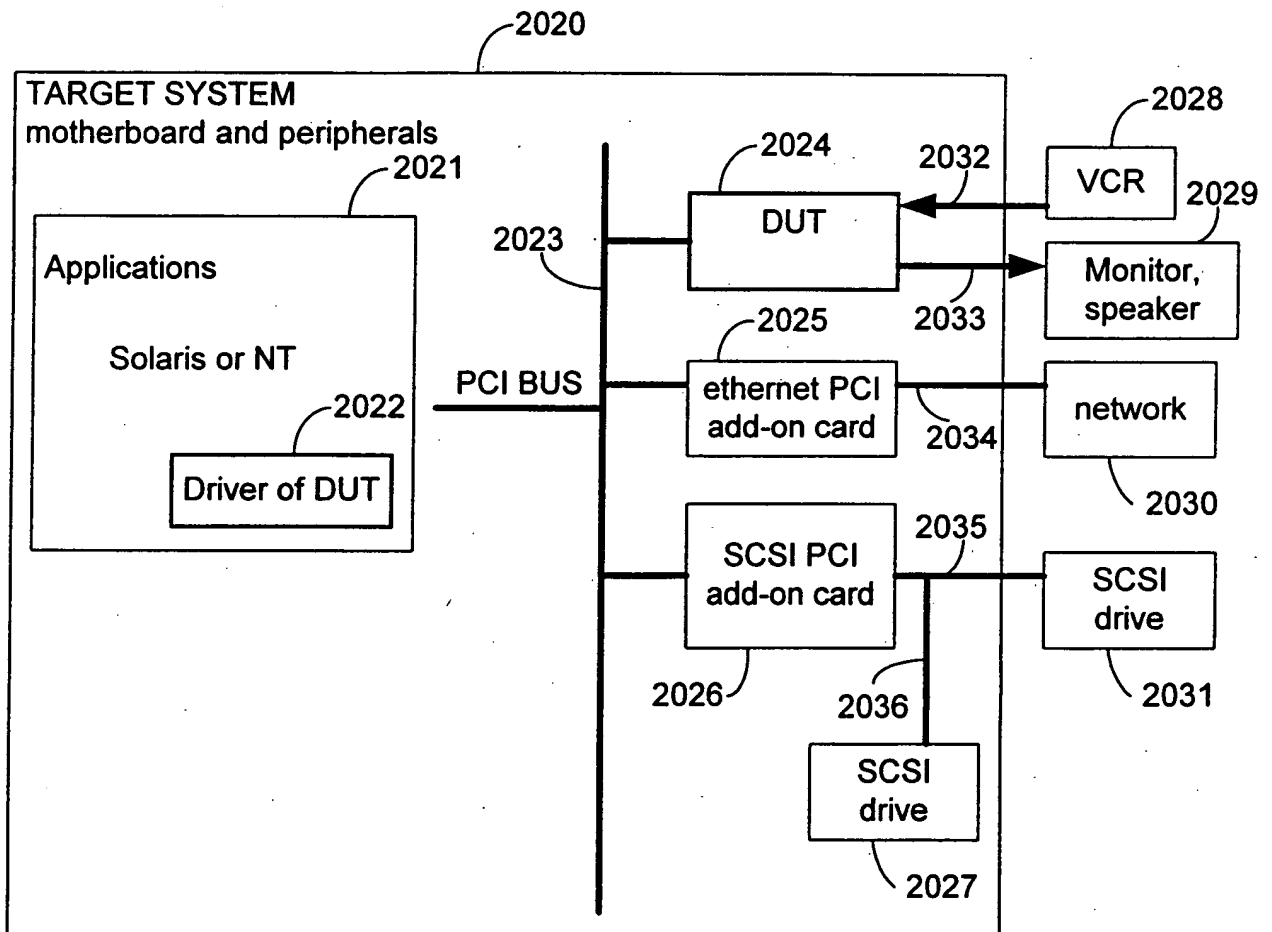




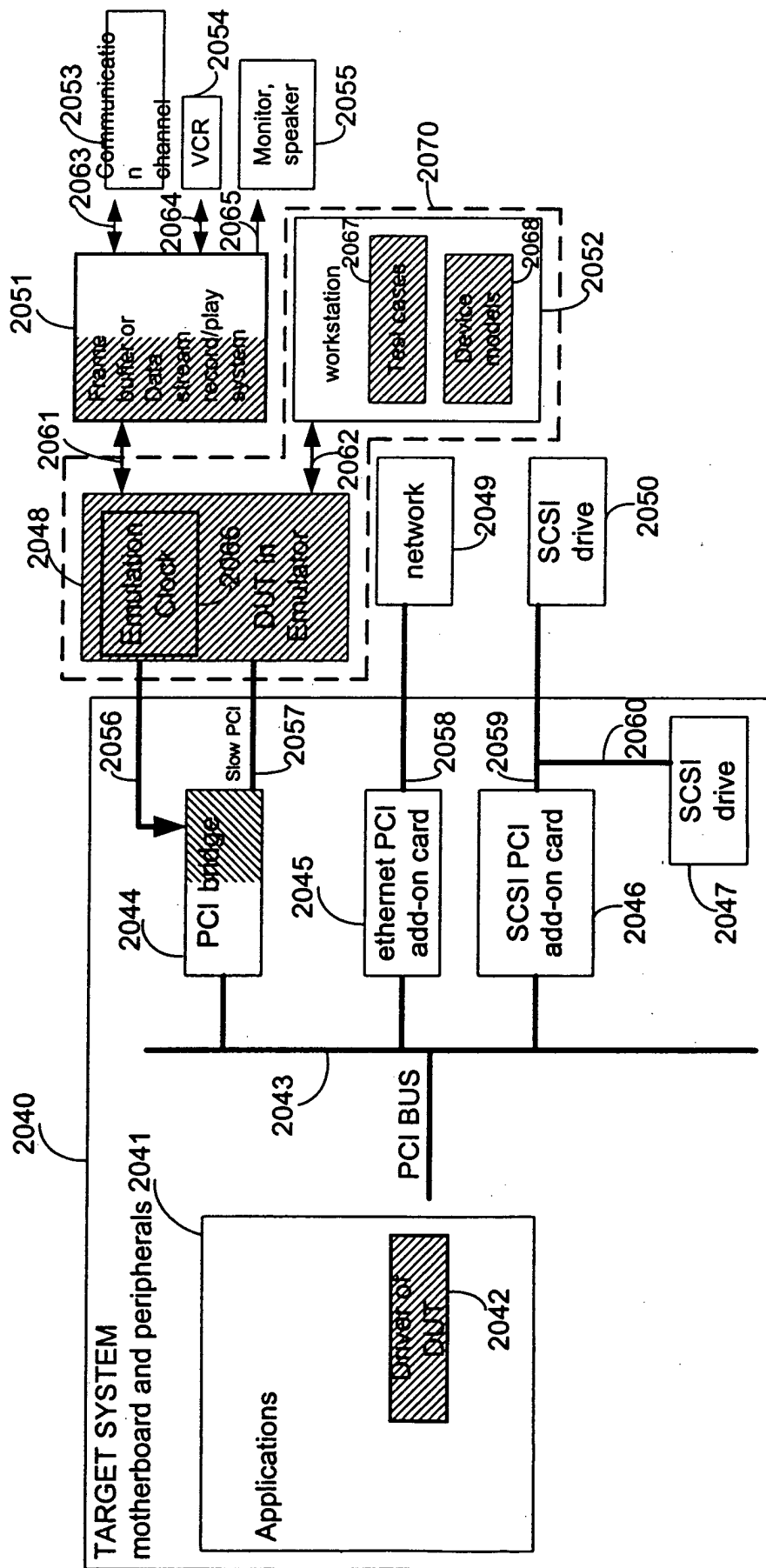
## Typical Hardware/Software Co-Verification



 : DUT (Device Under Test)

### FIG. 65

# Typical Co-Verification by Using Emulator



 : running time at emulation speed

The rest of the target system is running at full speed.

FIG. 66

# SIMULATION

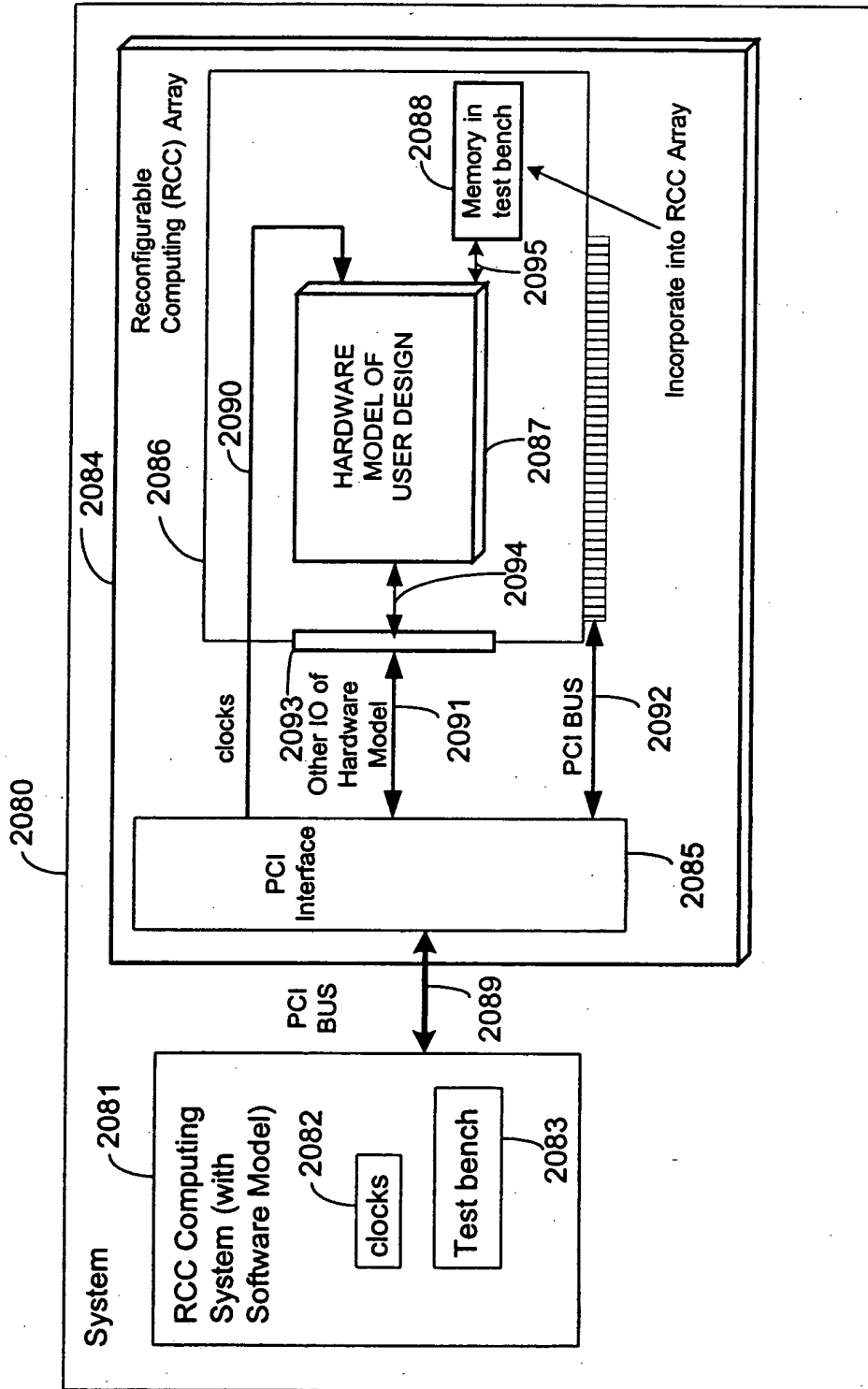


FIG. 67

# CO-VERIFICATION WITHOUT EXTERNAL I/O

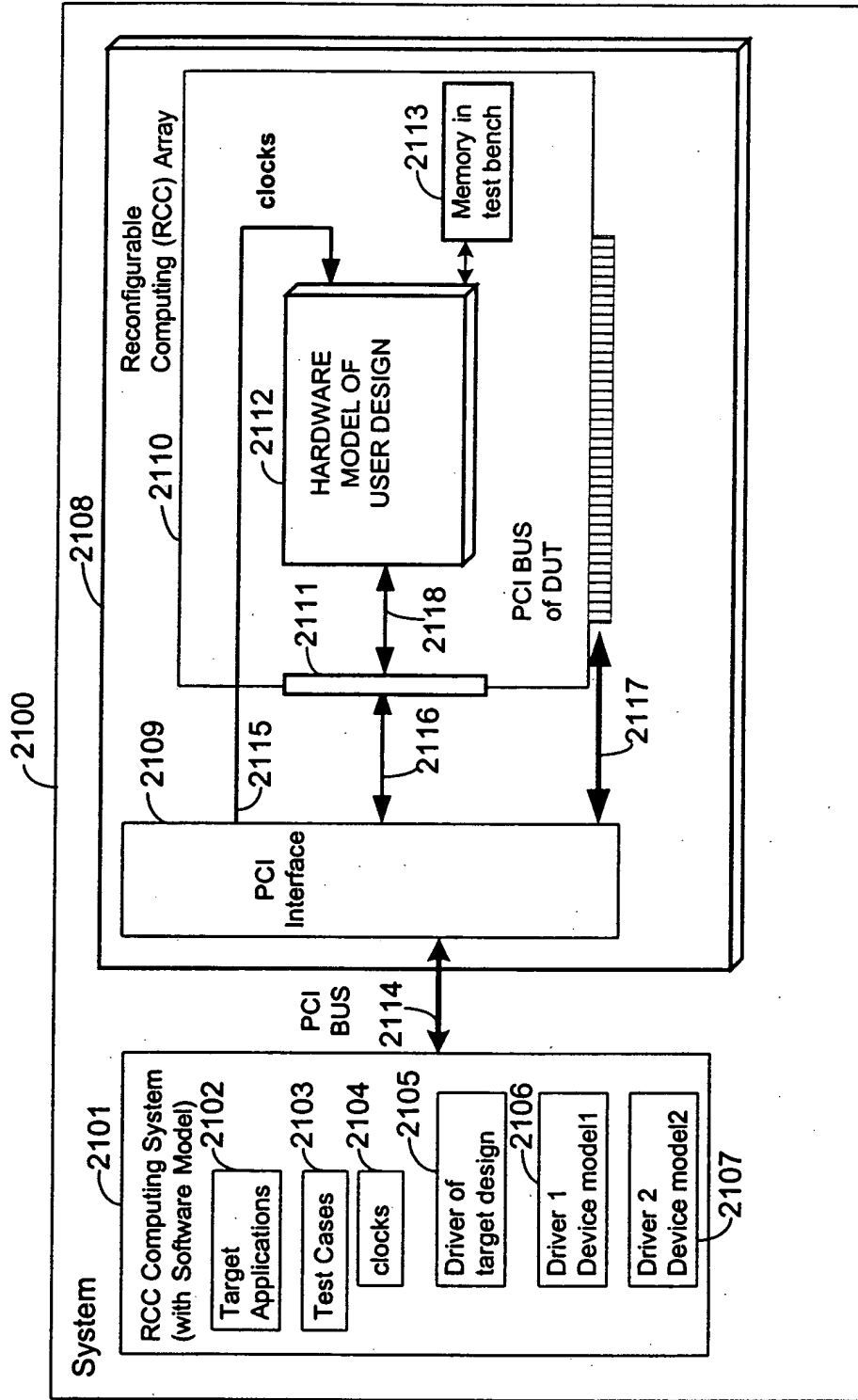
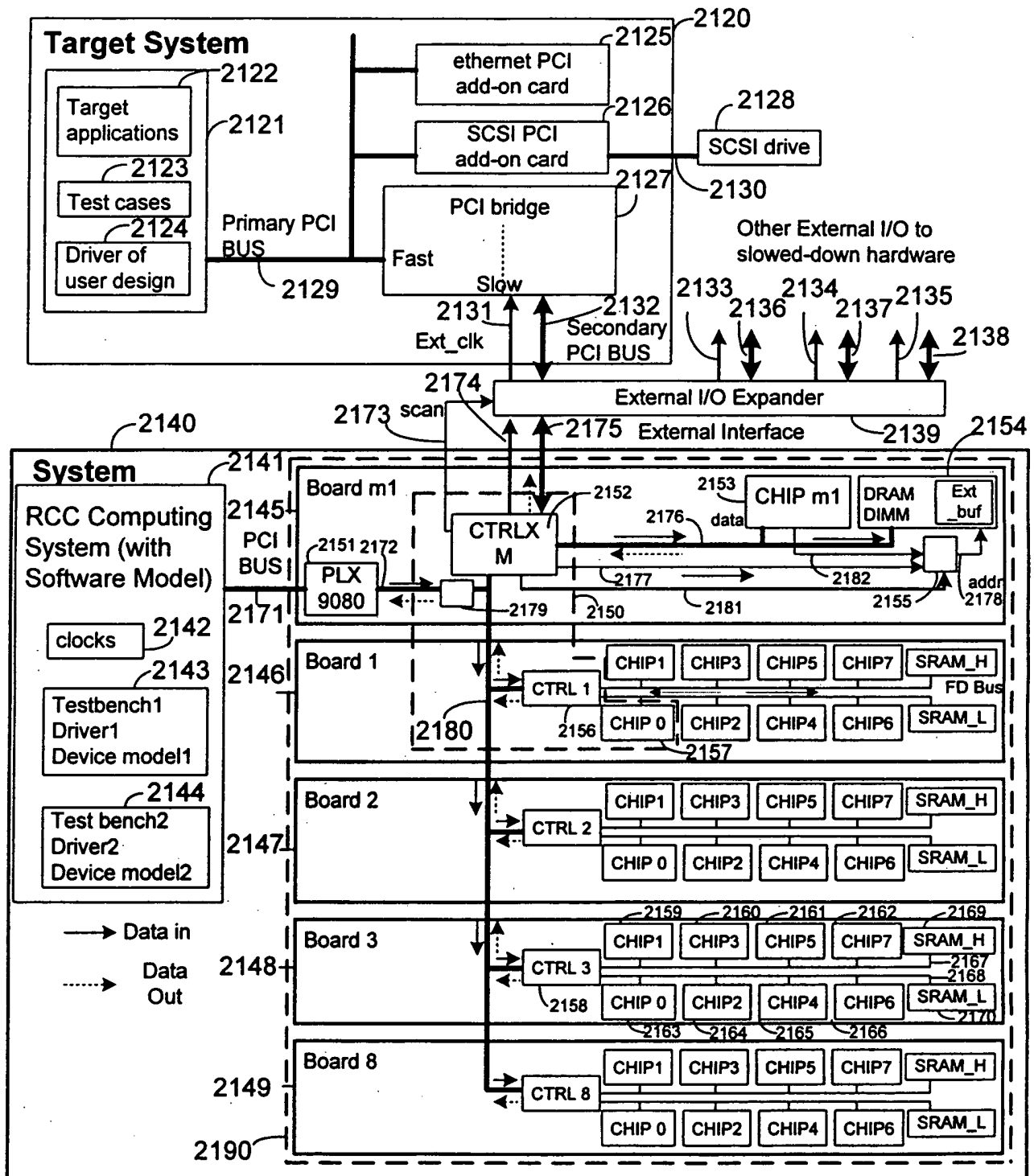


FIG. 68

# CO-VERIFICATION WITH EXTERNAL I/O



**FIG. 69**